

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

August 5, 2015

Eyal Cohen Chief Financial Officer B.O.S. Better Online Solutions Ltd. 20 Freiman Street Rishon LeZion, 75100, Israel

> Re: B.O.S. Better Online Solutions Ltd. Registration Statement on Form F-3 Filed July 9, 2015 File No. 333-205572

Dear Mr. Cohen:

We have limited our review of your registration statement to those issues we have addressed in our comments. In some of our comments, we may ask you to provide us with information so we may better understand your disclosure.

Please respond to this letter by amending your registration statement and providing the requested information. If you do not believe our comments apply to your facts and circumstances or do not believe an amendment is appropriate, please tell us why in your response.

After reviewing any amendment to your registration statement and the information you provide in response to these comments, we may have additional comments.

Prospectus Summary

Standby Equity Distribution Agreements, page 2

1. Please revise to state clearly that YA Global's obligations under the 2014 SEDA are not transferable.

Selling Shareholders, page 18

We note your discussion of past transactions with YA Global. Please expand your discussion to ensure that it covers all past transactions with this selling shareholder, including sales of your ordinary shares under the 2014 Standby Equity Distribution Agreement, and disclose the impact of those transactions on the market price of your stock.

Eyal Cohen B.O.S. Better Online Solutions Ltd. August 5, 2015 Page 2

We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes the information the Securities Act of 1933 and all applicable Securities Act rules require. Since the company and its management are in possession of all facts relating to a company's disclosure, they are responsible for the accuracy and adequacy of the disclosures they have made.

Notwithstanding our comments, in the event you request acceleration of the effective date of the pending registration statement, please provide a written statement from the company acknowledging that:

- should the Commission or the staff, acting pursuant to delegated authority, declare the filing effective, it does not foreclose the Commission from taking any action with respect to the filing;
- the action of the Commission or the staff, acting pursuant to delegated authority, in declaring the filing effective, does not relieve the company from its full responsibility for the adequacy and accuracy of the disclosure in the filing; and
- the company may not assert staff comments and the declaration of effectiveness as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States.

Please refer to Rule 461 regarding requests for acceleration. We will consider a written request for acceleration of the effective date of the registration statement as confirmation of the fact that those requesting acceleration are aware of their respective responsibilities under the Securities Act of 1933 and the Securities Exchange Act of 1934 as they relate to the proposed public offering of the securities specified in the above registration statement. Please allow adequate time for us to review any amendment prior to the requested effective date of the registration statement.

Please contact Ji Shin, Attorney-Advisor, at (202) 551-3579, or in her absence, me at (202) 551-3483 with any other questions.

Sincerely,

/s/ Katherine Wray

Katherine Wray Attorney-Advisor

cc: R. Brian Brodrick, Esq. Phillips Nizer LLP